## SHORT SERVICES - SINGLE SUPPLY ONLY

**RETICULATION MAIN** 

FITTING BRASS

0

FEMALE IRON COMPRESSION

STAINLESS STEEL OR BRONZE

TAPPING BAND TAPPED 20mm

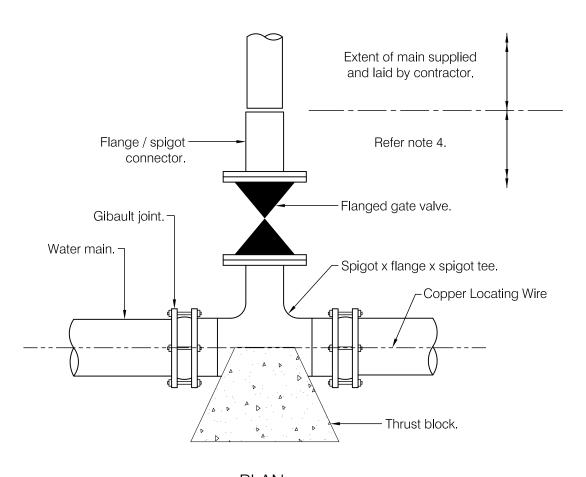
20mm Ø FERRULE TPF&R WITH

**PLAN** 

20mm MI FERRULE BEND

**COPPER TUBE** 

20mm Ø x 1.4 ANNEALED





#### PROPERTY ALIGNMENT 500 -20mm RIGHT ANGLE STOP COCK CAST IRON PATH BOX--METER RING & TAIL 40 PVC PIPE WITH CAP PUSHED ON, TO STOP MALE IRON COMPRESSION FITTING WITHIN 100mm FROM F.S.L. 100 FSL 20mm Ø MAINS FERRULE or TPF&R 20 Ø x 1.4 ANNEALED 20 Ø x 1.4 ANNEALED COPPER TUBE. COPPER TUBE. CONTINUOUS LENGTH IF POSSIBLE MAINS FERRULE HAND BEND **BEND MALE** RETICLATION MAIN WITH STAINLESS STEEL OR GUN METAL BRASS TAPPING BAND WHERE REQUIRED.

ALIGNMENT

PROPERTY

500

- METER RING & TAIL

20mm COPPER RISER WITH MALE IRON

COMPRESSION FITTING TO STOP COCK.

# SECTION 20Ø - 50Ø SERVICE MAIN CONNECTION

## NOTES

- 1. Copper pipe configuration may be rotated to horizontal and modified to suit angle of take off, so depth of cover to main and valve is maintained.
- 2. For valve box installation refer standard drawing \$2000.
- 3. Connection details to existing mains greater than Ø300mm are to be to the specific requirements of Council and are to be on the project drawings.
- 4. Connections to existing mains shall be carried out only with prior approval of Council, with all fittings to be supplied ready for installation by the contractor.
- 5. All dimensions are in millimetres.

D	INCLUSION OF WATER MAIN MARKER	03/10/17
С	MINOR AMENDMENTS	25/08/05
В	MAREEBA SHIRE COUNCIL SPECIFIC	23/11/04
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MALE IRON FERRULE

BEND BRASS

MAREEBA SHIRE COUNCIL

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Standard Drawing S2020

A B C D